JC02 Rec'd PCT/PTC 24 JUN 2005

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES

612-L / 10/400,000 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMEL INTERNATIONAL APPLICATION NO. PCT/US2002/041431 12/27/2002 TITLE OF INVENTION Streamlining CPU Utilization by Delaying Transactions APPLICANT(S) FOR DO/EO/US Charles Zdzislaw and KELU, Jonatan Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🗓 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. 📖 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. 📖 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: PCT Request, Demand and IPER 20.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. ARPLICATION NOW REMAIN SER 7 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
			PCT/US2002/041431			-L / 10/4	
The following fees have been submitted						CULATIONS	PTO USE ONLY
21. A Basic national fee\$300					\$	300.00	
Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						500.00	
All other situations\$500							
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding						1,000,00	
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						•	
Total Sheets	Extra Sheets		Number of each additional 50 or fraction hereof (round up to a whole number)				
16 - 100 =	16 - 100 = /50 =			x \$250	\$	0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						0	
CLAIMS NUMBI		ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		21 -20=	1	x \$ 60	\$	50.00	
Independent claims		2 -3=	0	x \$200	\$	0	_
MULTIPLE DEP	ENDENT CLAIM(S	s) (if applicable)		+ \$360	\$	360.00	
TOTAL OF ABOVE CALCULATIONS =						1,410.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
SUBTOTAL =					\$	1,410.00	~
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 1.410.00		
TOTAL NATIONAL FEE =					\$	1,410.00	· — -
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	40.00	
TOTAL FEES ENCLOSED =					\$		
						ount to be inded:	\$
						ount to be rged:	\$1,450.00
a. A check in the amount of \$to cover the above fees is enclosed.							
b. X Please charge my Deposit Account No. 19-3790 in the amount of \$1,450.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-3790 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Mark T. Starr, Esquire						· ~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1/1
Unisys Corporation				Mark T. Starr			
Unisys Way, MS/E8-114 Blue Bell, PA 19424 NAME 28,762						_ 	
REGISTRATION NO							

JC09 Rec'd PCT/PTO 424 JUN 2005

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): LOBOZ, Charles Zdzislaw and KELU, Jonatan

Serial No.
To Be Assigned

Filing Date
Herewith

To Be Assigned

Group Art Unit
To Be Assigned

Invention: STREAMLINING CPU UTILISATION BY DELAYING TRANSACTIONS

I hereby certify that following:

Certificate of Mailing by Express Mail (1 page)

Form 1390 (2 pages)

U.S. National Phase Patent Specification as filed (13 pages)

Drawings (Figs. 1-2) (2 sheets)

Publication of International Application (16 pages)

PCT Request (8 pages)

Demand (4 pages)

International Preliminary Examination Report (3 pages)

Executed Declaration/Power of Attorney (4 pages)

Form 1595 (in dup.) (2 pages)

Assignment Document (3 pages)

IDS Statement (2 pages)

Form 1449 (1 page)

International Search Report (4 pages)

4 references (135 pages)

Self-Addressed Return Post Card for Receipt (1 card)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, Mail Stop PCT Application, P.O. Box 1450, Alexandria, VA 22313-1450 on June 24, 2005.

(Type or Printed Name of Person Mailing Correspondence)

LERYL TARTLER

(Signature of Person Mailing Correspondence)

ET377744900US

("Express Mail" Mailing Label Number)